

REQUEST FOR COUNCIL ACTION

SUBJECT: Approve Contract Modification No. 3 for 5600 West 6300 South to 7000 South Improvement Design (Project No. F-0172(20)0).

SUMMARY: Approve Contract Modification No. 3 to the Local Government Contract between the Utah Department of Transportation (UDOT), West Jordan City and Project Engineering Consultant, Horrocks Engineers, Incorporated for 5600 West 6300 South to 7000 South Improvement Design for an amount not to exceed \$96,223.54.

FISCAL IMPACT: The estimated total cost of the Contract Modification No. 3 is \$96,223.54; the City is responsible for 6.77% or \$6,514.33. The funds are available in the Roads Capital Fund.

STAFF RECOMMENDATION:

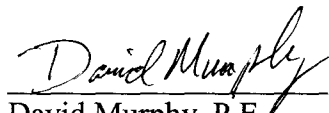
Staff recommends that City Council approve the Contract Modification No 3 between UDOT, West Jordan City and Horrocks Engineers Incorporated for the 5600 West 6300 South to 7000 South Improvement Design for an amount not to exceed \$96,223.54.

MOTION RECOMMENDED:


"I move to approve Resolution 14-145 authorizing the Mayor to execute Contract Modification No. 3 between UDOT, West Jordan City and Horrocks Engineers, Incorporated for 5600 West 6300 South to 7000 South Improvement Design for an amount not to exceed \$96,223.54.

Roll Call vote required


Prepared by:


David Murphy, P.E.
Manager of CIP


Reviewed by:


Wendell T. Rigby, P.E.
Director of Public Works

Reviewed as to legal form:


Jeff Robinson
City Attorney

Recommended by:


Richard L. Davis
City Manager

BACKGROUND DISCUSSION:

This action requested is a modification to a previously approved Federal Aid Agreement for the 5600 West – 6200 to 7000 South project.

The 5600 West roadway expansion project from 6300 South to 7000 South is currently in the design stage. The Contract Modification is necessary to include additional engineering services for a new storm drain design along 6600 South, utility relocation designs for Rocky Mountain Power underground conduits and Kearns Improvement District waterline relocations. This Contract Modification will also include some additional time for the project continuing past the original schedule because of Right-of-Way and utility delays.

The Contract Modification with new total is \$482,873.79, of which the City share is \$32,690.56 (6.77%)

Attachments:

Resolution

UDOT Local Government Contract

THE CITY OF WEST JORDAN, UTAH

A Municipal Corporation

RESOLUTION NO. 14-145

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE THE CONTRACT MODIFICATION NO.3 TO THE LOCAL GOVERNMENT CONTRACT (PROJECT NO. F-01729(20)0) BETWEEN THE UTAH DEPARTMENT OF TRANSPORTATION, THE CITY OF WEST JORDAN AND HORROCKS ENGINEERS INCORPORATED

Whereas, the City Council of the City of West Jordan has a Contract Modification request for the 5600 West 6300 South to 7000 South Improvement design; and

Whereas, the City Council of the City of West Jordan desires to approve the Contract Modification No. 3 between the Utah Department of Transportation, the City of West Jordan and Horrocks Engineers Incorporated, which modification shall not be binding upon the City of West Jordan unless and until the Contract Modification No. 3 is fully executed by the parties; and

Whereas, the proposed Contract Modification No 3 between the Utah Department of Transportation, the City of West Jordan and Horrocks Engineers Incorporated (a copy of which is attached as **Exhibit A**) for design services for 5600 West 6300 South to 7000 South Improvement in an amount not to exceed \$96,223.54 has been reviewed; and

Whereas, the City Council of the City of West Jordan has determined that the attached Contract Modification No. 3 with Horrocks Engineers Incorporated for an amount not to exceed \$96,223.54 is acceptable for the purpose of completing the 5600 West 6300 South to 7000 South Improvement Design.

NOW, THEREFORE, IT IS RESOLVED BY THE CITY COUNCIL OF WEST JORDAN, UTAH, THAT:

Section 1. After approval as to legal form by the City Attorney, the Mayor is hereby authorized to execute the Contract Modification No.3 to the Local Governmental Contract between the Utah Department of Transportation, the City of West Jordan and Horrocks Engineers Incorporated, in an amount not to exceed \$96,223.54.

Section 2. This Resolution shall take effect immediately.

Adopted by the City Council of West Jordan, Utah, this 13th day of August 2014.

Resolution 14-145

By: _____
Mayor Kim V. Rolfe

ATTEST:

Melanie S. Briggs, City Clerk/Recorder

Voting by the City Council

Jeff Haaga

"AYE"

"NAY"

Judy Hansen

Chris McConnehey

Chad Nichols

Ben Southworth

Justin D. Stoker

Mayor Kim V. Rolfe



State of Utah

GARY R. HERBERT
Governor

SPENCER J. COX
Lieutenant Governor

DEPARTMENT OF TRANSPORTATION

CARLOS M. BRACERAS, P.E.
Executive Director

SHANE M. MARSHALL, P.E.
Deputy Director

July 16, 2014

Mr Brian G. Atkinson
HORROCKS ENGINEERS, INC
2162 WEST GROVE PKWY STE 400
PLEASANT GROVE, UT 84062

Dear Mr Atkinson

Re: PIN No. **8100**
Project No. **F-0172(20)0**
PIN Description **5600 WEST; 6300 SOUTH TO 7000 SOUTH, West Jordan**
Contract No. **13-8615 Mod. 3**

Enclosed are four copies of the Engineering Services Contract for the subject project. Please review the contract and if it is satisfactory, sign each title sheet where noted, ~~obtain signatures from the Local Authorities, and~~ return all four copies to my office for further processing. Please do not fill in the date at the top of the contract; however, please date each contract next to your signature.

UDOT Consultant Services

(USPS delivery)
Box 148490
Salt Lake City, Utah 84114-8490

(Overnight delivery)
4501 South 2700 West
Taylorsville, Utah 84129

If you have any questions, please contact Michael R. Udot Butler at (801) 965-4419 or michaelbutler@utah.gov.

Sincerely,


Gaye Heltrick
Consultant Services Manager

Enclosures (4)

cc: Michael R. Udot Butler, Contract Administrator, w/att.
File Copy, w/att.



LOCAL ENTITY COPY
UDOT CONSULTANT SERVICES
LOCAL GOVERNMENT CONTRACT MODIFICATION

STATE OF UTAH
UTAH DEPARTMENT OF TRANSPORTATION
ENGINEERING SERVICES
2010-2013 LG POOL (RPLOQ)
COST PLUS FIXED FEE

EFFECTIVE DATE _____
TRACKING NO. _____

COOP No. _____
CONTRACT No. 13-8615
MOD No. 3

Consultant Horrocks Engineers, Inc
Project No.: F-0172(20)0
PIN Description: 5600 WEST; 6300 SOUTH TO 7000 SOUTH, West Jordan
Job/Proj. No.: 5307915D
PIN No.: 8100
Work Discipline: Preconstruction Engineering

This Modification is to be attached and made part of Contract No. 13-8615 between West Jordan City referred to as the LOCAL AUTHORITY, and Horrocks Engineers, Inc, referred to as CONSULTANT, and as approved by the Utah Department of Transportation, referred to as DEPARTMENT.

It has been determined that contract modifications are required to complete the work specified by this Contract. The CONSULTANT agrees to the modifications as specified below.

CONTRACT MODIFICATIONS

- ☒ Exhibit A - The "Services Provided by the CONSULTANT" contained in "Attachment C" to the Contract is changed.
- ☒ Exhibit B - The fixed fee amount, overhead rate, or hourly wages in "Attachment D, Fees" of the Contract is revised.
- ☒ Exhibit B - The maximum disbursement from "Attachment D, Fees" to the Contract is increased by \$96,223.54 for a new total of \$482,873.79.
- ☒ Exhibit C - The termination date for the Contract remains December 31, 2014.
- ☒ Exhibit D - Insurance.
- ☐ Other:

The parties hereto agree to abide by all provisions of the original Contract as well as the provisions of this and any previous contract modifications.

IN WITNESS WHEREOF, they sign and cause this Contract Modification to be executed.

CONSULTANT - Horrocks Engineers, Inc

UTAH DEPARTMENT OF TRANSPORTATION

By: [Signature] Date: 7/18/14

By: [Signature] Date: 7-17-14
Title: Engineer for Preconstruction

LOCAL AUTHORITY - West Jordan City

DEPARTMENT Comptroller's Office

By: _____ Date: _____
Title: _____

By: _____ Date: _____
Title: Contract Administrator

APPROVED AS TO LEGAL FORM
West Jordan City Attorney

Rev. 4/23/2014

By: [Signature] Date: 8-5-14

Contract No. 13-8615 Mod. No. 3

EXHIBIT A

Scope of Services

The Scope of Services is expanded to allow for additional work as requested by Peter S. Tang, Region 2, in the memorandum dated July 9, 2014 on Page 3 of this Exhibit.

For further details, see Pages 2 through 19 of this Exhibit.



UDOT Consultant Services Contract Approval Memo

Memo Printed on: July 15, 2014 8:00 AM



PM Approval Date: July 9, 2014

UDOT PM: Peter S. Tang

The Project Manager has reviewed and approved the contract/modification documents: Executive Summary, Work Plan, QC/QA Plan and Checklist, Staffing Plan, Work Schedule, and Cost Proposal.

PROJECT INFORMATION

PIN: 8100
Project No.: F-0172(20)0
Job/Proj: 5307915D
PIN Description: 5600 WEST; 6300 SOUTH TO 7000 SOUTH, West Jordan

CONTRACT INFORMATION

CS Admin: Michael R. Udot Butler
Contract No.: 13-8615 Preliminary Engineering - Design
Mod No.: 3 Extension of project schedule and waterline design
Expiration Date: December 31, 2014
Contract/Mod Amount: \$96,223.54
Fee Type: COST PLUS FIXED FEE
Selection Method: POOL - GE / LG (RPLOQ)
Period: 2010-2013 GE / LG
Phase: PRELIMINARY ENGINEERING
Discipline: PRECONSTRUCTION ENGINEERING

CONTACTS

Consultant	Local Government
HORROCKS ENGINEERS, INC	West Jordan City
	David Murphy
2162 WEST GROVE PKWY STE 400	8000 S REDWOOD RD
PLEASANT GROVE, UT 84062	WEST JORDAN, UT 84088 ,
	(801) 569-5074
	DAVIDM@WJORDAN.COM



Michael Butler <michaelbutler@utah.gov>

Local Government Approval ~ Project No. F-0172(20)0 / PIN 8100

Greg Davenport <gregd@wjordan.com>

Tue, Jul 15, 2014 at 4:48 PM

To: Michael Butler <michaelbutler@utah.gov>

Cc: David Murphy <davidm@wjordan.com>, "Peter Tang (ptang@utah.gov)" <ptang@utah.gov>

Michael,

The City is okay with the contract and understands that the contract limit is \$600,000.00 including any future modifications.



Greg Davenport

City of West Jordan

Capital Projects Engineer

801-569-5077

From: Michael Butler [mailto:michaelbutler@utah.gov]

Sent: Tuesday, July 15, 2014 8:18 AM

To: David Murphy

Cc: Peter Tang; briana@horrocks.com; Greg Davenport

Subject: Local Government Approval ~ Project No. F-0172(20)0 / PIN 8100

RE: Project No. F-0172(20)0 / PIN 8100

5600 West; 6300 South to 7000 South, West Jordan

Contract No. 13-8615 Mod 3

Exhibit A 3 of 19

David,

I have received the necessary documents to put the above contract together from Horrocks. However, before the contract can be compiled, please review the attached document and reply to this email stating that West Jordan City is aware/okay with the contract being put together. Once that approval is received I will have the contract sent out for signatures and final review before it is executed.

Please also acknowledge that West Jordan City is aware of UDOT's contract limits for pool contracts. The limit for the total contract amount is \$600,000.00 for the life of the contract, including any and all future modifications.

A simple email back that you are okay with the contract AND you understand the limits is sufficient. Please respond to both requirements in the responding email back. No signature is required on the attached document.

Thanks,

Mike Butler

Contract Administrator

(Consultant)

UDOT Consultant Services

4501 South 2700 West

PO Box 148490

Salt Lake City, UT 84114-8490

michaelbutler@utah.gov

801-965-4419 phone

801-815-4367 cell

801-965-4796 fax

Please note: To better serve the public, our hours of operation are now 8 a.m. to 5 p.m. Monday to Friday

HORROCKS ENGINEERS, INC

Prime

UDOT Executive Summary

Contract Number:	138615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
PIN Description:	5600 WEST; 6300 SOUTH TO 7000 SOUTH, West Jordan				

Brief Description

This contract mod is prepared to include additional engineering services for a new storm drain design along 6600 South and utility relocation designs for Rocky Mountain Power underground conduits and Kearns Improvement District waterline relocations. This contract mod will also include some additional time for the project continuing past the original schedule because of ROW and utility delays.

Project Team

This contract modification only includes additional work for Horrocks Engineers (prime).

Assumptions

None

Phasing

None

Fee Type

The contract modification will not change the fee type. The fee type will remain cost plus fixed fee.

HORROCKS ENGINEERS, INC

Prime

UDOT Work Plan

Contract Number:	138615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
PIN Description:	5600 WEST; 6300 SOUTH TO 7000 SOUTH, West Jordan				

Activity: 01L

Extension of project management costs due to project continuing past original anticipated schedule because of ROW and Utility delays. Assume one project meeting twice a month throughout remaining design phase through August (10 meetings total).

Schedule and Attend Team Meetings and Provide Meeting Minutes

Schedule Weekly Team Meetings

Coordinate Location of Team Meetings

Take Meeting Minutes

Participate In Action Team Meetings

Update/Review ePM

Update EPM Bi-Weekly or As Scheduled With UDOT

Review Status of Activities on Critical Path Bi-Weekly

Review/Process Consultant Invoices

Prepare Monthly Invoices Using UDOT Format

Review Monthly Invoice and Identify Any Variances with Current Funding

Activity: 09L

Provide Additional Base Mapping / Existing Surface

Overview

Extend survey control; and provide additional survey topo information for the 6600 South storm drain extension; create DTM for roadway modeling. *Assume that Mountain View Corridor survey control can be used.*

Survey Control Sheet

Extend Survey Control

Supplement Survey Control Sheet

Base Mapping

Provide Additional Topographical Survey of Existing Features In Project Area

Supplement Base Mapping

Supplement DTM of the Existing Surface

Base Mapping Certification

Complete certification

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Utility Identification

Overview

Provide and identify any additional utility companies and complete an accurate depiction of existing utility facilities for the additional storm drain line along 6600 South.

Perform Subsurface Utility Engineering (SUE) Level B, C, and D

Perform field observations and mark traceable utility lines. If the lines are traceable we will mark them as quality level B. If not they will be marked C and D. These markings will follow the ASCE standards for SUE.

This information will QC/QA and provided to the designers in an existing utility base file in Micro Station.

Review Horizontal Utility information with Utility Owners

Provide maps showing the horizontal utility location for utility owners to review.

Address utility owners' review comments and resolve issues with the horizontal locations.

Provide update maps to utility owners based on comments.

Initiate QC Review

Activity: 19L

Preliminary Utility Design and Plan Sheets

- Utility Relocation Design for Kearns Improvement District (KID) for West Jordan City (WJC) 5600 West; 7000 South to 6600 South
- Relocate water line to provide 4 foot of cover and avoid storm drain loops
- Utility Relocation Design for Kearns Improvement District (KID) for West Valley City (WVC) 5600 West; 6600 South to 6300 South
- Loop water line to avoid proposed storm drain. Leave in place lines with 40-inches of cover
- Conduit Relocation Design for Rocky Mountain Power (RMP) for West Jordan City (WJC) 5600 West; 7000 South to 6600 South
- Relocate under sidewalk on the eastside of 5600 West
- Conduit Relocation Design for Rocky Mountain Power (RMP) for West Jordan City (WJC) 5600 West; 6600 South to 6300 South
- Relocate conduit into RMP 10-foot easement on the west side of 5600 West
- Conduit Relocation Design for Comcast and Zayo for West Jordan City (WJC) 5600 West; 7000 South to 6600 South
- Relocate under sidewalk on the east side of 5600 West
- Conduit Relocation Design for Comcast and Zayo for West Jordan City (WJC) 5600 West; 6600 South to 6300 South
- Relocate conduit into RMP 10-foot easement on the west side of 5600 West

Preliminary Drainage Plan and Profile Sheets

- Complete additional Drainage Plan and Profile Sheets

Cost Estimate

- Update Utility & Drainage Cost Estimate

QC Cover Sheets

- Initiate QC Review

Activity: 25L

Complete Utility Design and Plan Sheets

- Complete Utility Relocation Plan, Profile, Detail, and Summary Sheets
- Complete Utility Relocation Plan, Profile, Detail, and Summary Sheets for KID for WJC
- Complete Utility Relocation Plan, Profile, Detail, and Summary Sheets for KID for WVC
- Complete Utility Relocation Plan, Detail, and Summary Sheets for RMP - WJC
- Complete Utility Relocation Plan, Detail, and Summary Sheets for RMP - WVC
- Complete Engineer's Estimate
- Complete Engineer's Estimate for KID - WJC
- Complete Engineer's Estimate for KID - WVC
- Complete Engineer's Estimate for RMP - WJC
- Complete Engineer's Estimate for RMP - WVC

Initiate QC Review

- Initiate QC Review for KID - WJC
- Initiate QC Review for KID - WVC
- Initiate QC Review for RMP - WJC
- Initiate QC Review for RMP - WVC
- Generate M&P and A&D documents for KID - WVC
- Generate M&P and A&D documents for RMP - WJC
- Generate M&P and A&D documents for RMP - WVC
-

Activity: 29L

Overview

The purpose of this activity is to ensure that the elements provided in the plan sheets and advertising documents are consistent with the project scope and available funding requirements. The meeting should include reviews to determine consistency, accuracy, and constructability.

Meeting Preparation

Address review comments received prior to the meeting and provide initial dispositions

Hold Meeting

Attend Meeting

Take Meeting Minutes

Meeting Notes

Prepare Meeting Notes

Identify Action Items

Update Project Goals

Compile Comments from Plan Review

Activity: 31L

Deliver Utility Cert

Overview

Complete and issue the Utility Certification for advertisement.

Prepare and Issue Utility Certification and assist Region 2 for RMP cert

UDOT Staffing Plan

Contract Number:	13-8615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
Project Location:					

Employee Name	Contract Job Title	Education/Certification	License Number	Hours	Current Rate	Proposal Rate	Approval Date
ATKINSON, BRIAN	PROJECT MANAGER	BS	UT-354917	30	\$63.46	\$63.46	03/26/2013
MORTIMER, RONALD	UTA COORDINATOR	MS		0	\$67.31	\$58.75	03/26/2013
HORROCKS, MATT	DESIGN MANAGER	BS	UT-533867	16	\$54.09	\$54.09	03/26/2013
MECHAM, ANDREW	UTILITIES	BS	UT-318771	174	\$52.88	\$52.88	03/26/2013
CHRISTENSEN, BRIAN	TRAFFIC/SIGNALS & LIGHTING	BS	UT-368469	0	\$54.81	\$51.01	03/26/2013
LAMPSHIRE, SANDI	PUBLIC INVOLVEMENT	BA		0	\$49.28	\$49.28	03/26/2013
AWERKAMP, TODD	DRAINAGE LEAD	MS	UT-5251581	16	\$44.23	\$44.23	03/26/2013
CONLIN, SHAWN	SUE			34	\$44.13	\$44.13	03/26/2013
ASH, KELLY	TRAFFIC/SIGNALS & LIGHTING	B.S.	UT-7366130	0	\$41.94	\$41.94	03/26/2013
BAGLEY, HEATHER	CAD LEAD	AS		0	\$41.11	\$40.08	03/26/2013
WRIDE, RYAN	ROADWAY LEAD	BS	UT-8352953-2202	0	\$39.17	\$39.17	03/26/2013
TORRES, LEROY	UTILITIES	NA		52	\$36.46	\$36.46	NTP
CARTER, RUSTON	ENGINEER PE	MS	UT-7689091	92	\$35.48	\$35.48	NTP
GRANT, ANITA	CONTRACT ADMIN			0	\$34.67	\$35.46	03/26/2013
SON, LONNIE	SURVEY & ROW		UT-7736338-2201	8	\$36.75	\$34.62	03/26/2013
RENSON, WAYLAND	UTILITY ENGINEER	ME	UT-421528-2202	174	\$34.62	\$34.62	03/26/2013
IBER, MATTHEW	DRAINAGE	BS	UT-7881123	0	\$35.48	\$33.78	03/26/2013
SHINS, DUSTIN	ROADWAY	BS CIVIL	UT-8357754	0	\$34.62	\$32.94	03/26/2013
RELLE, JAMES	SURVEY			0	\$32.83	\$31.92	03/26/2013
UNDER, SCOTT	SURVEY TECHNICIAN			24	\$28.79	\$28.79	NTP
KIN, TYRONE	ROADWAY	MS		0	\$32.94	\$28.26	03/26/2013
HTON, BRENDA	SR CADD TECH	AS		106	\$27.40	\$27.40	NTP
DERHAUSER, JOHN	PUBLIC INVOLVEMENT	BA		0	\$26.25	\$25.68	03/26/2013
ORESON, GERALD	SURVEY TECHNICIAN	BS, PLS		24	\$25.62	\$25.62	NTP
VN, JOSH	SUE TECHNICIAN	NA		10	\$23.25	\$23.25	03/26/2013

UDOT Staffing Plan

Contract Number:	13-8615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
Project Location:					

HILL, KIM	CADD TECHNICIAN	BS		0	\$23.83	\$22.98	03/26/2013
WELLS, MARLENA	CADD TECH	AS		0	\$22.38	\$22.44	03/26/2013
SISSON, JAYSON	SUE/SURVEY			0	\$21.95	\$21.90	03/26/2013
HOLMAN, S. GAY	OFFICE ADMIN			0	\$21.26	\$21.26	03/26/2013
OLSON, GREGORY KADE	RODMAN (SURVEY)			16	\$14.08	\$14.08	NTP

Total Hours for HORROCKS ENGINEERS, INC: 776

Pay Rate Variance Explanation

Due to change of pay rate during project period.

Alternate Staff

Employee Name	Contract Job Title	Education/Certification	License Number	Hours	Current Rate	Proposal Rate	Approval Date
DALPIAS, ERNEST	SR ENGINEER II, PE	MS - CIVIL & ENVIRONMENTAL ENG	UT-164069-2203	0	\$100.00	\$100.00	03/26/2013
CHRISTOFFERSON, KAY	SR. ENGINEER	BS	UT-172026-2205	0	\$75.00	\$75.00	11/04/2013
HORROCKS, JAMES	SR PRINCIPAL ENGINEER, PE	BS	UT-165470	0	\$76.92	\$72.50	03/26/2013
HORROCKS, GILBERT	SR PRINCIPAL ENGINEER PE	BS	UT-142880-2202	0	\$76.92	\$72.50	03/26/2013
BRISON, REX	SR PRINCIPAL ENGINEER, PE	BS CIVIL	UT-156034	0	\$72.12	\$65.00	03/26/2013
NTI, TRACY	SENIOR ENGINEER II, PE	B.S.	UT-173293	0	\$67.31	\$64.90	03/26/2013
UD, RUSSELL	SR PRINCIPAL ENGINEER, PE	BS	UT-179000	0	\$69.71	\$62.50	03/26/2013
SON, GREG	SR PRINCIPAL ENGINEER, PE	P.E.	UT-UT151503-2202	0	\$67.31	\$62.50	03/26/2013
RPST, TIMOTHY	SENIOR TRAFFIC ENGINEER	M.S. CIVIL ENGINEERING	UT-159623-2202	0	\$65.00	\$60.35	03/26/2013
ASCH, LARRY	SR PRINCIPAL ENGINEER, PE	MS	UT-336235	0	\$69.71	\$60.10	03/26/2013
INECOM, DAVE	SR ENGINEER II, PE	BS	UT-188369	0	\$60.00	\$60.00	03/26/2013
OTE, BRYAN	PRINCIPAL ENGINEER II, PE		UT-188081-2202	0	\$67.31	\$58.75	03/26/2013
RGENSEN, STAN	PRINCIPAL ENGINEER II, PE	MS	UT-182789	0	\$62.50	\$58.75	03/26/2013
AHAM, DOUGLAS	PRINCIPAL ENGINEER II, PE	B.S.	UT-357733	0	\$63.46	\$58.75	03/26/2013

UDOT Staffing Plan

Contract Number:	13-8615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
Project Location:					

BREHM, MIKE	SR ENGINEER II, PE	MS	UT-167377	0	\$56.49	\$56.49	03/26/2013
MAYHEW, DERYL	SR ENGINEER II, PE	CERT OF COMPL, CEMT	UT-323919-2202	0	\$62.50	\$56.49	03/26/2013
DILLMAN, DAVID	PRINCIPAL ENGINEER II, PE	B.S./P.E.	UT-187449-2202	0	\$58.89	\$56.25	03/26/2013
CABELL, LEE	PRINCIPAL ENGINEER II, PE	M.S./P.E.	UT-188020-2202	0	\$62.50	\$56.25	03/26/2013
YOUNG, JAMES	PRINCIPAL ENGINEER II, PE	BS	ID-10403	0	\$59.38	\$55.00	03/26/2013
STONE, JOHN	PRINCIPAL ENGINEER II, PE	BS	ID-8636	0	\$59.38	\$55.00	03/26/2013
BENFORD III, GEORGE	SR ENGINEER	BS		0	\$57.69	\$54.81	03/26/2013
BOYLE, CLINT	SENIOR PLANNER			0	\$52.89	\$52.89	03/26/2013
JOHNSON, WES	PRINCIPAL ENGINEER II, PE	MEM	UT-179529	0	\$57.69	\$52.88	03/26/2013
SWENSEN, BUD	SENIOR ENGINEER, PE	B.S./P.E.	UT-179588-2203	0	\$53.77	\$52.88	03/26/2013
VENTURA, BRENT	PRINCIPAL ENGINEER PE	MS	UT-270470-2202	0	\$55.29	\$52.84	03/26/2013
ALLEN, TOM	SR ENVIRONMENTAL SPECIALIST	MS		0	\$54.29	\$52.79	03/26/2013
BROCIOUS, RODNEY	SENIOR ENGINEER	BS	UT-334514-2202	0	\$54.81	\$52.15	03/26/2013
CLARK, MARK	SENIOR ENGINEER, PE	MSM	UT-182604-2202	0	\$53.42	\$51.29	03/26/2013
CLUFF, JAYSON	PRINCIPAL ENGINEER, PE	MS	UT-318632	0	\$52.88	\$51.01	03/26/2013
SKEWES, CHARLES	SR ASSOCIATE ENGINEER, PE	BS	UT-163616-2202	0	\$52.33	\$50.31	03/26/2013
JOHNSON, SCOTT	SR ENGINEER, PE	B.S./P.E.	UT-155466-2202	0	\$50.31	\$50.31	03/26/2013
ELTON, BYRON	PRINCIPAL ENGINEER, PE	BS - ENVIRONMENTAL ENGINEERING	UT-343575-2202	0	\$52.40	\$49.44	03/26/2013
WOLDSSEN, MARC	CONTROLLER			0	\$51.92	\$49.21	03/26/2013
FRYNY, JOHN	SR ENGINEER PE	BS	UT-362134	0	\$53.42	\$49.04	03/26/2013
WHEISS, JOHN	SENIOR ENGINEER PE	MS	UT-264134-2202	0	\$51.06	\$48.23	03/26/2013
WALKINS, NANCY	SR ENVIRO SPECIALIST	BA		0	\$49.50	\$48.23	03/26/2013
WODOES, JUSTIN	SR ASSOCIATE PE	BS	UT-362173	0	\$53.42	\$47.97	03/26/2013
WEGG, JONATHAN	SR ASSOCIATE ENGINEER PE	MS	UT-179817	0	\$49.90	\$47.97	03/26/2013
WARRIS, DALE	SR LICENSED SURVEYOR	BS	UT-166350-2202	0	\$48.06	\$47.25	03/26/2013
WALKER, ARON	ASSOCIATE ENGINEER, PE	B.S./P.E.	UT-181351-2202	0	\$48.69	\$46.79	03/26/2013

UDOT Staffing Plan

Contract Number:	13-8615	Mod:	3	
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager: Peter S. Tang
Project Location:				

SUNDERLAGE, ROBERT	SR ENGINEER PE	BS	UT-354286-2202	0	\$51.06	\$45.63	03/26/2013
NEUKOM, MATTHEW	ENGINEER II, PE	MS	ID-10392	0	\$46.44	\$43.67	03/26/2013
DUFFIN, SCOTT	ENGINEER II, PE	MS	UT-275659	0	\$49.90	\$43.44	03/26/2013
HOOPES, KELLY	ASSOCIATE ENGINEER PR	MS	ID-11474	0	\$47.12	\$43.44	03/26/2013
SEELY, MICHAEL	ASSOCIATE ENGINEER, PE	MS	UT-318903	0	\$47.48	\$43.44	03/26/2013
BUTLER, BRENT	NETWORK ADMINISTRATOR			0	\$45.12	\$42.87	03/26/2013
KETTLE, SCOTT	ASSOCIATE ENGINEER, PE	BS	UT-295749-2202	0	\$45.17	\$42.40	03/26/2013
RICHINS, RYAN	ASSOCIATE ENGINEER, PE	BS	UT-5150137	0	\$47.12	\$42.40	03/26/2013
BURKE, EDWARD	ENGINEER II, PE	BS - CIVIL ENGINEERING	UT-375051-2202	0	\$45.17	\$42.00	03/26/2013
JENSEN, RAY	SR LICENSED SURVEYOR	AAS	UT-156196	0	\$43.04	\$41.83	03/26/2013
HART, THOMAS	ENGINEER II, PE	BS CIVIL, CEMT	UT-5252478	0	\$42.98	\$41.37	03/26/2013
TORRES, LEROY	UTILITIES	NA		0	\$36.46	\$41.35	09/04/2013
OLSON, SCOTT	ENGINEER II, PE	BS CIVIL	UT-375095	0	\$44.08	\$40.38	03/26/2013
DEGROFF, CAMERON	SR SOFTWARE DEVELOPER	MCSE, NCAD, MCDBA		0	\$41.65	\$40.33	03/26/2013
CLAWSON, DAVID	TRANSPORTATION ENGINEER	BS	UT-7670856-2202	0	\$40.15	\$40.15	06/02/2014
BOND, DAVID	ENGINEER II, PE	BS	AZ-44681	0	\$40.04	\$39.40	03/26/2013
LN, M. RUSSELL	SR. DESIGN TECH II	BS		0	\$39.40	\$39.40	03/26/2013
ITH, F. BRAD	SR FIBER TECHNICIAN	IQP		0	\$40.90	\$38.54	03/26/2013
ODIN, MARIE	SR LICENSED SURVEYOR	AS	UT-501193	0	\$41.65	\$38.42	03/26/2013
SLAM, ROBERT	ENGINEER PE	MS	UT-5048238	0	\$41.13	\$37.67	03/26/2013
ES, LAVON	FIELD ENGINEER	BS		0	\$40.10	\$37.64	03/26/2013
JRDEVANT, MICHAEL	ENGINEER PE	BS	ID-10359	0	\$39.92	\$37.50	03/26/2013
JRM, BRENT	SR DESIGN TECHNICIAN II			0	\$38.37	\$37.50	03/26/2013
WARD, TREVOR	ENGINEER II, PE	BS - AGRICULTURAL ENGINEERING	UT-6586503-2202	0	\$42.17	\$37.50	03/26/2013
APS, MICHAEL	ENGINEER PE	B.S.	UT-5252497	0	\$39.17	\$36.75	03/26/2013
TS, RYAN	SR ENVIRO SPECIALIST	MLA		0	\$40.96	\$36.75	03/26/2013

UDOT Staffing Plan

Contract Number:	13-8615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
Project Location:					

ROWLEY, RODNEY	SR LICENSED SURVEYOR		UT-5561198	0	\$37.67	\$36.63	03/26/2013
PRICE, DOUGLAS	SR FIBER OPTICS TECHNICIAN			0	\$38.37	\$36.50	03/26/2013
MOTLEY, WILHELMINA	ENGINEER PE	BS	UT-5152093-2202	0	\$39.92	\$35.83	03/26/2013
MOGLE, PAUL	ENGINEER PE	B.S./P.E.	UT-7370627-2202	0	\$38.19	\$35.83	03/26/2013
NOALL, TROY	SR DESIGN TECHNICIAN II	IQP		0	\$36.52	\$35.31	03/26/2013
TOLLEY, M. NICOLE	ENGINEER PE	BS	UT-5569768-2202	0	\$39.92	\$34.96	03/26/2013
RICHINS, CHUCK	ENGINEER PE	BS	UT-354123	0	\$38.19	\$34.96	03/26/2013
JENSEN, BENJAMIN	ENGINEER PE	BS	UT-7546558-2202	0	\$34.96	\$34.96	03/26/2013
IMLAY, JUDY	SR ENVIRO SPECIALIST	JD		0	\$37.67	\$34.96	03/26/2013
MUNRO, MICHAEL	FIELD ENGINEER	IQP		0	\$36.06	\$34.85	03/26/2013
ROBERTSON, SCOTT	SR DESIGN TECHNICIAN II			0	\$36.06	\$34.44	03/26/2013
JONES, DANIEL	ENGINEER PE	MS	UT-7702860-2202	0	\$39.92	\$34.10	03/26/2013
GRAHAM, JODY	PROJ SUPPORT ENGR	BS		0	\$33.98	\$33.98	03/26/2013
BISHOP, SCOTT	LICENSED SURVEYOR	B.S./L.S.	UT-6077910-2201	0	\$35.83	\$32.48	03/26/2013
STONEBRAKER, DEREK	ENGINEER PE	MS	UT-8041451	0	\$37.27	\$32.48	03/26/2013
WILLITS, BEN	ENVIRONMENTAL SPECIALIST	B.S.		0	\$32.19	\$31.67	03/26/2013
WILLIAMS, TAWNI	ENGINEER PE	BS	UT-8404859-2202	0	\$34.62	\$31.67	03/26/2013
WILLIAMS, RUSTON	ENGINEER PE	MS	UT-7689091	0	\$35.48	\$31.67	03/26/2013
WILLIAMS, MARY	ENGINEER PE	BS	UT-7932321-2202	0	\$35.48	\$31.67	03/26/2013
WILLIAMS, JASON	ENGINEER PE	ME	UT-5337383	0	\$35.31	\$31.67	03/26/2013
WILLIAMS, PHENSON,	ENGINEER	BS	UT-8650307-2202	0	\$36.35	\$31.56	03/26/2013
WILLIAMS, ENCKER							
WILLIAMS, MIKE	EIT	ME	UT-8689076	0	\$35.48	\$31.56	03/26/2013
WILLIAMS, TIFFANY	PUBLIC INVOLVEMENT SPECIALIST			0	\$32.19	\$31.33	10/24/2013
WILLIAMS, JACOB	ENGINEER PE	BS	UT-7887805	0	\$33.75	\$30.92	03/26/2013
WILLIAMS, JARED	ENGINEER PE	MS	UT-8260999	0	\$34.62	\$30.92	03/26/2013
WILLIAMS, JERRY	SR DESIGN TECHNICIAN			0	\$32.83	\$30.69	03/26/2013

UDOT Staffing Plan

Contract Number:	13-8615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
Project Location:					

KOLLER, DANIEL RYAN	TRANSPORTATION ENGINEER	MS		0	\$32.13	\$30.46	04/09/2014
JONES, BRIAN	ENGINEER PE	BS	UT-8307722-2202	0	\$34.62	\$30.17	03/26/2013
JUDD, JASON	ENGINEER PE	BS	UT-8303103-2202	0	\$32.13	\$30.17	03/26/2013
DINSDALE, ROSS	ENGINEER PE	BS	UT-7975139-2202	0	\$33.75	\$30.17	03/26/2013
OLSON, DALAN	ENGINEER	BS CIVIL		0	\$33.75	\$30.06	03/26/2013
RUNION, KENNETH	SR DESIGN TECHNICIAN			0	\$38.50	\$30.00	03/26/2013
KINSEY, HEATHER	SR CADD TECH	AS		0	\$32.02	\$29.94	03/26/2013
BUEHLER, ERIC	GIS SPECIALIST			0	\$37.33	\$29.94	03/26/2013
SORENSEN, JOE	SENIOR DESIGN TECHNICIAN	AS		0	\$31.21	\$29.94	03/26/2013
LORD, STEVEN	EIT	BS		0	\$33.63	\$29.25	03/26/2013
KINSMAN, ERIC	SR DESIGN TECHNICIAN	IMSA LEVEL III		0	\$18.40	\$29.19	03/26/2013
PALMER, CAMERON	NETWORK ADMINISTRATOR			0	\$31.56	\$28.85	03/26/2013
CRANER, KELLY MICHELLE	LAB MANAGER	WATQC # 161386		0	\$30.46	\$28.50	03/26/2013
POTTER, KODY	EIT	BS	UT-897888-2202	0	\$31.33	\$27.87	03/26/2013
TAYLOR, R. WADE	SR FIELD TECHNICIAN	WAQTC # 160204, IQP		0	\$30.17	\$27.87	03/26/2013
WHEATEHEAD, LISA	STAFF ACCOUNTANT			0	\$29.83	\$27.23	03/26/2013
UNDER, SCOTT	SURVEY TECHNICIAN			0	\$28.79	\$27.17	03/26/2013
LONDON, J. ANNON	SENIOR DESIGN TECHNICIAN	AS		0	\$28.27	\$27.12	03/26/2013
ORTIS, ANTHONY	ENGINEER	BS IN CIVIL ENGINEERIN		0	\$28.62	\$26.88	07/31/2013
AGSTAFF, JOSH	WATER RESOURCES ENGINEER	BS		0	\$26.88	\$26.88	04/09/2014
WELL, ASHLEY	EIT	BS		0	\$28.62	\$26.88	11/01/2013
UIRE, DEVIN	ENGINEER-IN-TRAINING			0	\$27.23	\$26.60	03/26/2013
ITH, MICHAEL	ENGINEER	BS CIVIL, WAQTC # 161661, CEMT		0	\$27.75	\$26.54	03/26/2013
HTON, BRENDA	SR CADD TECH	AS		0	\$27.40	\$26.42	03/26/2013

UDOT Staffing Plan

Contract Number:	13-8615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
Project Location:					

SCHOLES, BRANDON	SR CADD TECHNICIAN			0	\$25.90	\$25.90	03/26/2013
MISDOM, LEE	SR CADD TECHNICIAN	AS		0	\$28.79	\$25.85	03/26/2013
CARTER, CURTIS	EIT	AS		0	\$27.23	\$25.33	03/26/2013
RUSH, JONATHAN	ENGINEER-IN-TRAINING			0	\$29.83	\$25.33	03/26/2013
LOVERIDGE, MATT	CADD TECH	ASSOC OF SCIENCE		0	\$27.46	\$25.27	03/26/2013
THORESON, GERLAD	PROF. LICENSED SURVEYOR	BS	UT-7459600-2201	0	\$24.98	\$24.98	11/01/2013
HOLFORD, MELISSA	SR CADD TECHNICIAN			0	\$26.94	\$24.75	03/26/2013
SOUTH, MIKE	SR FIELD TECHNICIAN	AS		0	\$25.73	\$24.69	03/26/2013
OATES, KAMMIE	MARKETING			0	\$26.25	\$24.58	03/26/2013
WOOD, JOSHUA	FIBER OPTIC TECHNICIAN	DIPLOMA		0	\$26.25	\$24.12	03/26/2013
BOWN, LAURA	STAFF ACCOUNTANT			0	\$24.35	\$24.00	03/26/2013
YOUNG, DUSTIN	SR FIELD TECHNICIAN	23.54		0	\$26.94	\$23.54	03/26/2013
HIGHT, LEONARD	SENIOR FIELD TECHNICIAN	WAQTC 160819		0	\$24.81	\$23.48	03/26/2013
GOODMAN, CASEY	LAB ASSISTANT			0	\$23.02	\$22.62	03/26/2013
HARRISON, W ROD	SR FIELD TECHNICIAN			0	\$25.04	\$22.62	03/26/2013
COOMES, CAMERON	DESIGN TECHNICIAN			0	\$23.25	\$22.44	10/24/2013
JOHNSON, DALE	SR FIELD TECHNICIAN	WAQTC, 161888, IQP		0	\$24.40	\$22.38	03/26/2013
ARNER, EMILY	MARKETING COORDINATOR			0	\$25.19	\$22.38	03/26/2013
WILL, MACK	SR FIELD TECHNICIAN	WATQC		0	\$24.40	\$22.38	03/26/2013
ERRAL, JUSTIN	CADD TECHNICIAN			0	\$28.96	\$22.10	03/26/2013
WICEFORD, BEN	SR FIELD TECHNICIAN	WAQTC # 160063, IQP		0	\$26.31	\$21.81	03/26/2013
WUNG, LINDA	OFFICE TECH	CEMT		0	\$25.44	\$21.81	03/26/2013
WUIRRE, BRITTANY	STAFF ACCOUNTANT			0	\$23.77	\$21.75	03/26/2013
WLOCHA, SANDRA	ADMINISTRATIVE ASSISTANT	NA		0	\$22.21	\$20.88	03/26/2013
WLMER, CYNTHIA	ADMINISTRATIVE ASSISTANT			0	\$22.21	\$20.00	03/26/2013
WLOTE, DANA	ADMINISTRATIVE ASSISTANT			0	\$20.65	\$19.85	03/26/2013
WILBB, PHIL	FIELD TECHNICIAN			0	\$21.58	\$19.79	03/26/2013

UDOT Staffing Plan

Contract Number:	13-8615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
Project Location:					

KITCHEN, JEFF	ROW CAD TECHNICIAN			0	\$19.56	\$18.75	10/24/2013
SOLLAMI, JUSTIN	PLANNER			0	\$22.62	\$18.00	03/26/2013
PLYE, FRANK	SUE FIELD TECHNICIAN	NA		0	\$18.40	\$18.00	12/17/2013
BRIGGS, JAKE	VAC TECHNICIAN	WAQTC 162628		0	\$17.94	\$17.54	12/10/2013
BRADSHAW, DOUG	CADD TECH			0	\$18.40	\$17.53	10/24/2013
BARNES, NATHAN	FIELD TECHNICIAN			0	\$18.40	\$17.31	03/26/2013
LETHCO, ADAM	CADD TECHNICIAN			0	\$17.94	\$17.13	10/24/2013
LAYCOCK, CATHY	CLERICAL			0	\$17.77	\$16.73	03/26/2013
TANGREN, JEREMY	VAC TRUCK/CAMERA TECHNICIAN			0	\$17.94	\$16.50	03/26/2013
BENFORD, SABRA	ADMINISTRATIVE ASSISTANT			0	\$16.90	\$16.33	03/26/2013
YOUNG, KRIS	DESIGN TECHNICIAN			0	\$16.00	\$16.00	10/24/2013
BURGIN, KYLEE	CADD TECHNICIAN			0	\$16.67	\$15.92	11/14/2013
BARNEY, JERRI	CLERICAL			0	\$18.23	\$15.92	03/26/2013
LUKE, TRISHA	CLERICAL			0	\$16.90	\$15.92	03/26/2013
YOUNG, TREVOR	FIELD TECHNICIAN			0	\$27.46	\$15.69	03/26/2013
HAMILTON, WILLIAM	CADD TECHNICIAN			0	\$14.94	\$14.94	03/26/2013
BERBERT, DAN	DESIGN TECHNICIAN	AS		0	\$16.27	\$14.94	03/26/2013
HBV, BENJAMIN	ENVIRONMENTAL SPECIALIST			0	\$18.46	\$14.94	03/26/2013
WIS, NICHOLE	CLERICAL	NA		0	\$15.69	\$14.77	03/26/2013
SON, GREGORY KADE	RODMAN (SURVEY)			0	\$14.08	\$14.08	04/09/2014
WKES, TYANN	CLERICAL			0	\$14.08	\$14.08	03/26/2013
ASCH, D. NELLIE	OFFICE TECH			0	\$16.73	\$13.38	03/26/2013
YLOR, RAQUEL	TRAFFIC COUNTER	ACI LEVEL 1		0	\$15.06	\$13.38	03/26/2013
MAS, JENNIFER	CLIERICAL			0	\$14.25	\$13.38	03/26/2013
RD, ANNA	ADMINISTRATIVE ASSISTANT			0	\$14.25	\$13.38	03/26/2013
LLINS, DAVE	TRAFFIC TECH			0	\$13.38	\$13.38	03/26/2013
RISTENSEN, ERIN	TRAFFIC TECH			0	\$17.88	\$13.38	03/26/2013

UDOT Staffing Plan

Contract Number:	13-8615	Mod:	3	
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager: Peter S. Tang
Project Location:				

MAYHEW, CHAY	CLERICAL			0	\$13.62	\$13.38	03/26/2013
INTERN, SUMMER	SAMPLE RUNNER			0	\$12.00	\$12.00	03/26/2013
JORGENSEN, MITCHELL	TRAFFIC TECH	NA		0	\$13.62	\$9.00	03/26/2013
YOUD, ERICA	TRAFFIC TECH	NA		0	\$13.62	\$9.00	03/26/2013

Contract No. 13-8615 Mod. No. 3

EXHIBIT B

Fees

The maximum disbursement is increased from \$386,650.25 by \$96,223.54 for a new total of \$482,873.79 as negotiated and approved by Peter S. Tang, Region 2, in the memorandum dated July 9, 2014 on Page 3 of Exhibit A. The fixed fee amount is increased by \$8,411.88 for a new total of \$43,501.66. The overhead rate in this modification is the same as the base contract's overhead rate. The base contract was written with a FIXED overhead rate.

For further details, see Pages 2 through 4 of this Exhibit.

Contract/Modification	Amount	NTP Date	Notes
Base Contract	\$386,650.25	3/26/2013	Preliminary Engineering - Design
Modification No. 1	\$.00	9/24/2013	CONTRACT DATE EXTENSION
Modification No. 2	\$.00	4/1/2014	CONTRACT DATE EXTENSION
Modification No. 3	\$96,223.54	Pending	Extension of project schedule and waterline design
Total	\$482,873.79		

UDOT Cost Proposal

Contract Number:	13-8615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
Project Location:	SR-172, 5600 WEST; 6300 SOUTH TO 7000 SOUTH				

Labor Costs				
Employee Name	Contract Job Title	Hours	Proposal Rate	Labor Cost
ASH, KELLY	TRAFFIC/SIGNALS & LIGHTING	0	\$41.94	\$0.00
ASHTON, BRENDA	SR CADD TECH	106	\$27.40	\$2,904.40
ATKINSON, BRIAN	PROJECT MANAGER	30	\$63.46	\$1,903.80
AWERKAMP, TODD	DRAINAGE LEAD	16	\$44.23	\$707.68
CARTER, RUSTON	ENGINEER PE	92	\$35.48	\$3,264.16
CONLIN, SHAWN	SUE	34	\$44.13	\$1,500.42
FENN, JOSH	SUE TECHNICIAN	10	\$23.25	\$232.50
HOLMAN, S. GAY	OFFICE ADMIN	0	\$21.26	\$0.00
HORROCKS, MATT	DESIGN MANAGER	16	\$54.09	\$865.44
LAMPSHIRE, SANDI	PUBLIC INVOLVEMENT	0	\$49.28	\$0.00
MECHAM, ANDREW	UTILITIES	174	\$52.88	\$9,201.12
OLSON, GREGORY KADE	RODMAN (SURVEY)	16	\$14.08	\$225.28
OLSON, LONNIE	SURVEY & ROW	8	\$34.62	\$276.96
POUNDER, SCOTT	SURVEY TECHNICIAN	24	\$28.79	\$690.96
SORENSEN, WAYLAND	UTILITY ENGINEER	174	\$34.62	\$6,023.88
THORESON, GERALD	SURVEY TECHNICIAN	24	\$25.62	\$614.88
TORRES, LEROY	UTILITIES	52	\$36.46	\$1,895.92
WRIDE, RYAN	ROADWAY LEAD	0	\$39.17	\$0.00
Total Hours:		776		
Total Direct Labor:				\$30,307.40
Overhead:			152.32%	\$46,164.26
Total Direct Labor plus Overhead:				\$76,471.66
Fixed Fee:			11.00%	\$8,411.88
Burdened Labor Cost:				\$84,883.54

Other Direct Charges				
ODC Item	Unit of Measure	Qty	Item Cost	Extended Cost
TEST HOLES (UNIT PRICE)	EACH	22.0	\$490.000	\$10,780.00
TESTHOLES	EACH	.0	\$450.000	\$0.00
MILEAGE (2014)	MILE	1,000.0	\$0.560	\$560.00
Total Other Direct Charges:				\$11,340.00
Total Contract Cost:				\$96,223.54

UDOT Hours Derivation

Contract Number:	13-8615	Mod:	3	
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager: Peter S. Tang
Project Location:	SR-172, 5600 WEST; 6300 SOUTH TO 7000 SOUTH			

Employee Name	01L	09L	19L	25L	29L	31L										Total
ATKINSON, BRIAN	12	4	2	8	4	0										30
HORROCKS, MATT	8	1	1	4	2	0										16
MECHAM, ANDREW	12	0	62	52	32	16										174
LAMPSHIRE, SANDI	0	0	0	0	0	0										0
AWERKAMP, TODD	0	0	8	8	0	0										16
CONLIN, SHAWN	0	14	0	0	20	0										34
ASH, KELLY	0	0	0	0	0	0										0
WRIDE, RYAN	0	0	0	0	0	0										0
TORRES, LEROY	0	0	20	32	0	0										52
CARTER, RUSTON	8	0	34	34	16	0										92
SORENSEN, WAYLAND	0	0	79	47	48	0										174
OLSON, LONNIE	0	8	0	0	0	0										8
POUNDER, SCOTT	0	24	0	0	0	0										24
ASHTON, BRENDA	0	4	63	15	24	0										106
THORESON, GERALD	0	24	0	0	0	0										24
ENN, JOSH	0	10	0	0	0	0										10
OLMAN, S. GAY	0	0	0	0	0	0										0
SON, GREGORY KADE	0	16	0	0	0	0										16

Exhibit B 3 of 4

UDOT Hours Derivation

Contract Number:	13-8615	Mod:	3		
Project Number:	F-0172(20)0	PIN:	8100	UDOT Project Manager:	Peter S. Tang
Project Location:	SR-172, 5600 WEST; 6300 SOUTH TO 7000 SOUTH				

	01L	09L	19L	25L	29L	31L										Total
Firm Activity Totals:	40	105	269	200	146	16										776
	01L	09L	19L	25L	29L	31L										Total
Transaction Activity	40	105	269	200	146	16										776
Totals:																

Contract No. 13-8615 Mod. No. 3

EXHIBIT C

Contract Date

The contract completion date for the project remains December 31, 2014. The CONSULTANT is required to finish all work by the contract completion date. If additional time is required to complete this project, the CONSULTANT will be required to use the "Contract Time Extension Modification Form" located on the DEPARTMENT website.

ID	0	Task	Task Name	Duration	Start	Finish	Predecessors	October	November	December	January	February	March	April
1		★	5600 West Design	197 days	Tue 7/1/14	Tue 3/31/15								
2		★	PS&E	22 days	Tue 7/1/14	Wed 7/30/14								
3	14	■	Submit PS&E Review Package	0 days	Wed 7/16/14	Wed 7/16/14								
4	14	■	PS&E Comment Resolution	0 days	Wed 7/30/14	Wed 7/30/14								
5	14	■	PS&E Review Meet	0 days	Wed 7/30/14	Wed 7/30/14								
6		★	Comment Resolution	11 days	Wed 7/30/14	Wed 8/13/14								
7	14	■	Comment Resolution	0 days	Wed 8/13/14	Wed 8/13/14								
8		★	Advertisement	38 days	Wed 8/13/14	Thu 10/2/14								
9	14	■	Submit Advertisement Package to Region 2 for Review	5 days	Fri 8/22/14	Thu 8/28/14								
10	14	■	Submit Advertisement Package to the Complex for Review	6 days?	Fri 8/29/14	Fri 9/5/14	9							
11	14	■	Advertise the Project	19 days?	Sat 9/6/14	Wed 10/1/14	10							
12		★	Bid Opening	0 days	Thu 10/2/14	Thu 10/2/14								
13	14	■	Anticipated NTP	0 days	Mon 10/27/14	Mon 10/27/14								
14		★	Design Construction Support	112 days	Mon 10/27/14	Tue 3/31/15								

Exhibit C
-2- of -3-

ct: 5600 West Contract Mod
Thu 6/26/14

Task	Project Summary	Inactive Milestone	Manual Summary Rollup	Deadline
Split	External Tasks	Inactive Summary	Manual Summary	Progress
Milestone	External Milestone	Manual Task	Start-only	Manual Progress
Summary	Inactive Task	Duration-only	Finish-only	

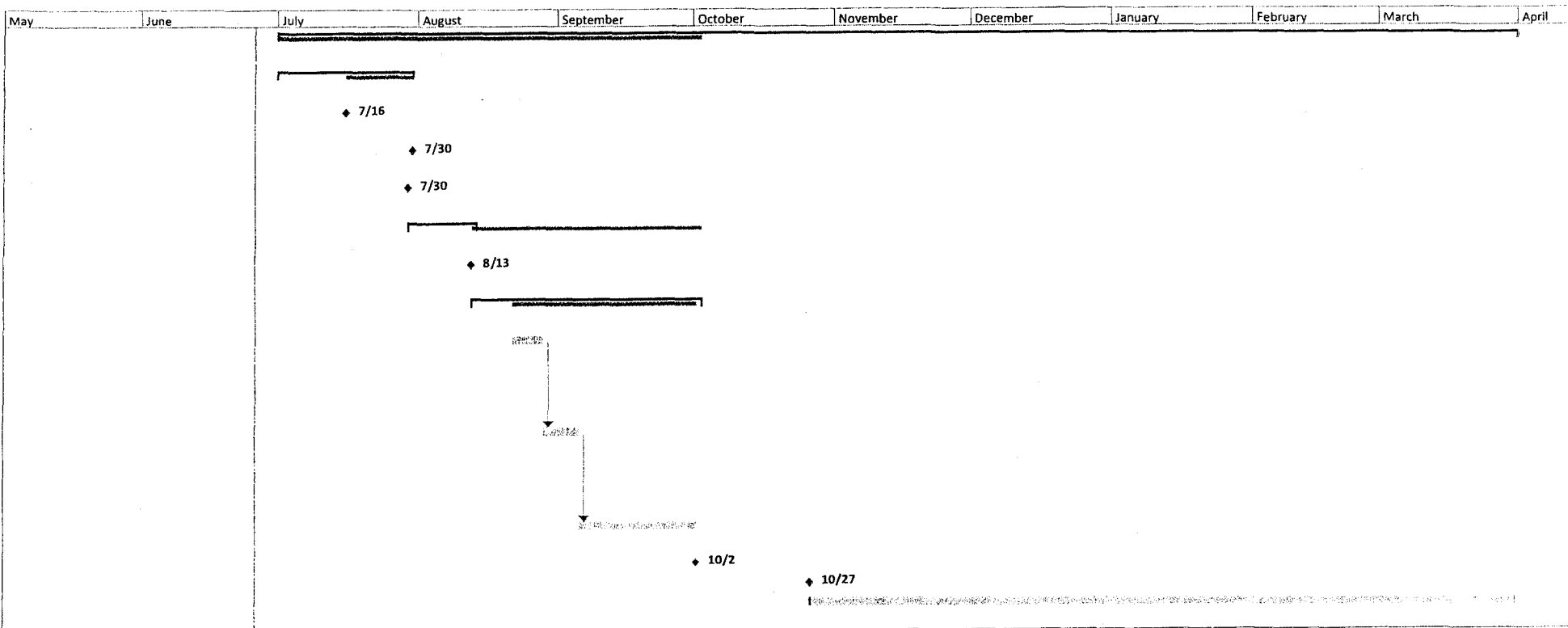


Exhibit C
3 of 3

ct: 5600 West Contract Mod
Thu 6/26/14

Task		Project Summary		Inactive Milestone		Manual Summary Rollup		Deadline	
Split		External Tasks		Inactive Summary		Manual Summary		Progress	
Milestone		External Milestone		Manual Task		Start-only		Manual Progress	
Summary		Inactive Task		Duration-only		Finish-only			

Contract No. 13-8615 Mod. No. 3**EXHIBIT D****Insurance**

As stated in the Contract Attachment B Standard Terms and Conditions, services to be provided by the CONSULTANT under this contract are required to be covered by insurance. The CONSULTANT'S insurer must be authorized to do business in Utah and must meet the specified A.M. Best rating or better at the time this contract is executed. Insurance shall be maintained in force until all activities which are required by this contract or as changed by contract modification are completed and accepted by the DEPARTMENT.

Insurance	Waived	Expiration Date	Insurance Carrier	Policy Number	Each Occurrence Limit	General Aggregate Limit	Additional Endorsement
AUTOMOBILE LIABILITY	N	7/1/2015	HARDFORD CASUALTY INSURANCE	34JENKW1770	\$1,000,000	\$0	Y
EXCESS/UMBRELLA LIABILITY	N	7/1/2015	TRAVELERS INDEMNITY COMPANY	CUP6667Y094	\$5,000,000	\$5,000,000	N
GENERAL LIABILITY	N	7/1/2015	TRAVLERS INDEMNITY CO OF CT	6802559L570	\$1,000,000	\$2,000,000	Y
HEALTH INSURANCE HB 331-2009	N	2/28/2015	UNITED HEALTH	753488	\$0	\$0	N
PROFESSIONAL LIABILITY	N	7/1/2015	XL SPECIALTY INSURANCE CO	DPR9709359	\$10,000,000	\$10,000,000	N
WORKERS COMPENSATION	N	7/1/2015	HARDFORT FIRE INSURANCE	34WEBL8334	\$1,000,000	\$0	N